

**buffalo**

USA

SUSPENSION & STEERING

CATALOG  
2013



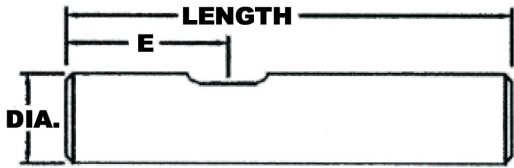
# Suspension & Steering Quick Guide



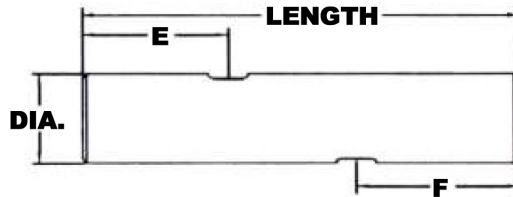
King Bolt Sets .....	3-10
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**KING BOLT SETS**

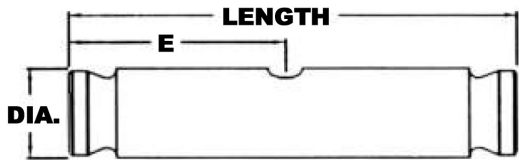
**STYLE 1 KING PIN:  
ONE KEYWAY**



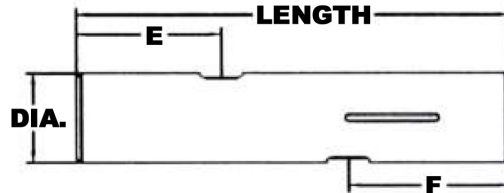
**STYLE 2 KING PIN:  
TWO KEYWAYS**



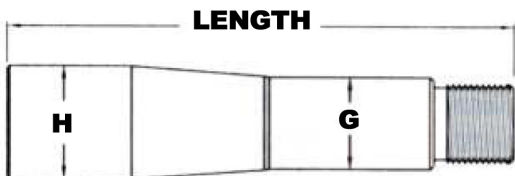
**STYLE 3 KING PIN:  
ONE KEYWAY, TWO SEAL GROOVES**



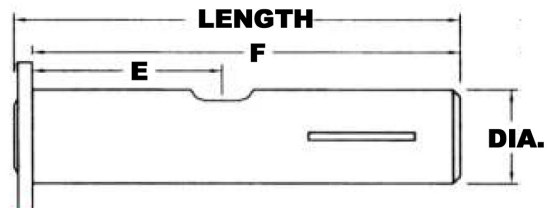
**STYLE 4 KING PIN:  
TWO KEYWAYS, ONE OIL GROOVE**



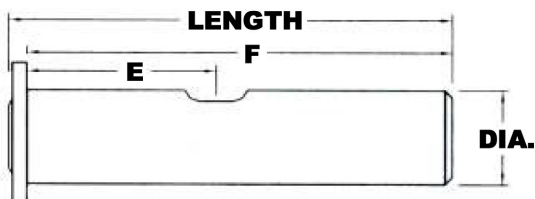
**STYLE 5 KING PIN:  
TAPERED & THREADED**



**STYLE 6 KING PIN:  
ONE KEYWAY, ONE OIL GROOVE**



**STYLE 7 KING PIN:  
ONE KEYWAY**



**STYLE 8 KING PIN:  
TAPERED**



**KING BOLT SET STYLE INDEX**



**Ref. # BF1104**  
M-Benz Agrale Model 2003-2006, VW Buseton  
Copper Bushing Shaft 5620 LBS

Style: 1	Shaft: D: 1.23in	L: 7.09in	E: 3.04in
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**Ref. # BF1105**  
Ford Cargo 815 Brazilian Model

Style: 1	Shaft: D: 1.3in	L: 6.63in	E: N/A
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**Ref. # BF231**  
Chevrolet NPR, Isuzu 1984-Up  
Shaft 6200 LBS

Style: 1	Shaft: D: 1.19in	L: 7.37in	E: 3.12in
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**Ref. # BF232**  
Isuzu NHR 1.5  
Shaft Elliot

Style: 1	Shaft: D: 0.99in	L: 6.58in	E: 2.68in
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**Ref. # BF321**  
Hino (Microbus) FP, FG, FF.  
Includes all parts

Style: 1	Shaft: D: 1.38in	L: 8.12in	E: 3.21in
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**Ref. # BF420**  
Chevrolet Autos Model 49-54  
Shaft Elliot

Style: 1	Shaft: D: 0.87in	L: 5.31in	E: 2.66in
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**Ref. # BF420B**  
Chev. Vans 3100 Model 41-55  
Elliot Shaft

Style: 1	Shaft: D: 0.87in	L: 5.31in	E: 2.66in
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**Ref. # BF420C**  
Chevrolet 3800 55-59

Style: 1	Shaft: D: 0.92in	L: 5.63in	E: 2.81in
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**Ref. # BF421**  
Chevrolet 3800 Model 55-70  
Shaft Model J, L, N, P 4000/7000 LBS

Style: 1	Shaft: D: 0.92in	L: 5.63in	E: 2.81in
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**Ref. # 444**  
Ford F-1 Pickup Truck 42-48

Style: 7	Shaft: D: 0.81in	L: 6.03in	E: 2.73
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**Ref. # BF450A**  
Chev. Ford Models 57-74 KN/IHC Meritor

**Style: 5    Shaft: G:1.30in    L: 9.74in    H:1.61in**



**Ref. # BF465A**  
Dodge CNT900 Model 54-88 IHC, Chevrolet  
Ford 800/900 Model 57-88 Meritor

**Style: 4    Shaft: D: 1.43in    L: 8.50in    E: 3.00in**



**Ref. # BF466**  
D300 Brazilian Model F-350 Model 57-66  
Shaft 3800 LBS

**Style: 3    Shaft: D: 0.91in    L: 7.00in    E: 3.20in**



**Ref. # BF469**  
Dodge 300 American Model 48-78  
Shaft 4000 LBS

**Style:1    Shaft: D: 0.94in    L: 6.44in    E: 3.06in**



**Ref. # BF469A**  
F100, F250 Model 57- 66 & D100 Brazilian  
Model Shaft 4000 LBS

**Style: 3    Shaft: D: 0.86in    L: 6.55in    E:3.06in**



**Ref. # BF470**  
Ford 600 Model 57-63  
Shaft 4700 LBS

**Style: 3    Style: D: 1.13in    L: 7.67in    E: 3.56in**



**Ref. # BF472A**  
Dodge Truck 300 58-74

**Style: 1    Shaft: D: 0.94in    L: 6.44in    E: 3.06in**



**Ref. # BF473A**  
Dodge 100/300 Model 48-73  
Shaft Model B1DU, B2B, C, DC1B, C1B, D100, D300

**Style: 1    Shaft: D: 0.87in    L: 5.38in    E: 2.69in**



**Ref. # BF477AR**  
Dodge 100/300 Model 48-73

**Style: 2    Shaft: D: 1.23in    L: 7.44    E: 2.38in**



**Ref. # BF478B**  
Ford Truck 48-52 Axle F4  
Agrale 03-06 FSD

**Style: 9    Shaft: D: 1.10in    L: 7.09in    E: 3.27in    F:6.93in**

KING BOLT SETS

POWER STEERING PUMPS

SHOCK ABSORBERS

THE ROD ENDS / DRAG LINKS



Ref. # BF478C  
Ford 100/F250 Model 53-56

Style: 6    Shaft: D: 0.86in    L: 6.03in    E: 2.73in



Ref. # BF478ERC  
Dodge 800/900 Model 54-63 Meritor

Style: 5    Shaft: G :0.98in    L: 8.25in    H:1.23in



Ref. # BF492A  
Ford Truck Rockwell Timken Axle Cone Bushing

Style: 1    Shaft: D: 1.25in    L: 7.88in    E: 3.70in



Ref. # BF492AR  
Chevrolet B60, C79 Model 57-74  
Bronze Bushing Shafts 5600 & 7000 LBS F070 Meritor

Style: 5    Shaft: D: 1.25in    L: 7.88in    E: 3.70 in



Ref. # BF504  
Isuzu NHR 1.5, Dodge Truck CN800, CNT800,  
74-75 Ford 950

Style: 2    Shaft: D: 1.79in    L: 9.13in    E:4in    F:3.31in



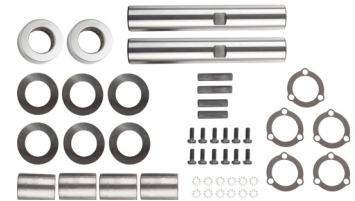
Ref. # BF505  
Dodge 100 Model 64-73  
Shaft Model BIDU, B2B, B2D, B3C, B3D, C1B, C1C

Style: 1    Shaft: D: 0.87in    L: 5.38in    E: 5.89in



Ref. # BF505A  
Ford 800/900, F1100 Model 62-75 Roller, F950 Model 75-80  
11000, 12000 LBS FE-970

Style: 2    Shaft: D: 1.61in    L: 8.81in    E: 3.34in    F:4.10in



REF. # BF517  
IHC DT 466 Model 65-75 & Model 81 Dodge 300/600 Model  
74-80 Shaft FA 119 12000 LBS Meritor International Truck FA118,  
FA119 81 International DT 360 (2 Key Holes DT 466)

Style: 1    Shaft: D: 1.61in    L: 9.63in    E: 3.29in    F:2.64in



Ref. # BF522M  
Mitsubishi Canter FE 221/231 4D31/4D30 Mitsubishi Canter  
Older-98 Shaft 3500 LBS Soft Roller

Shaft: D: 1.10in    L: 7.10in    Style:1    E: 2.61in



REF. #BF523DC  
Ford F100/F150/F250 Model 75-79

Style: 1    Shaft: D: 0.86in    L: 6.52in    E: 2.64in



**Ref. # BF525**  
 Ford Econoline E250/350M Model 75-91 F150/250 Model 75-79  
 Ford 80-82

**Style: 1**    Shaft: D: 1.05in    L: 6.69in    E: 3.64in



**Ref. # BF534B**  
 Dodge CNT 900/910 Ford Injector 9000 KW, IHC Model 73  
 IHC FF 921 Shaft 12000 LBS International, Freightliner, Kenworth  
 Brigadier Cars F-9000

**Style: 2**    Shaft: D: 1.79in    L: 1.79in    E:10.42in    F:4.02in    G:4.50in



**Ref. # BF537**  
 Ford 600/800 75/88, F7000 Model 75-84 Dodge 600  
 Model 75-88 Shaft 7000, 8000, 9000 LBS

**Style: 2**    Shaft: D 1.43in    L: 8.23in    E: 3.59in    F:2.70in



**Ref. # BF538BIR**  
 Dodge P400 Model 79-80  
 Shaft 5000, 5500 LBS

**Style:1**    Shaft: D: 1.23in    L: 6.94in    E: 3.47in



**Ref. # BF539BIR**  
 Dodge 600/700 Model 74-2011 Model 81  
 Shaft 7000 LBS Meritor

**Style: 1**    Shaft: D: 1.23in    L: 7.27in    E: 3.81in



**Ref. # BF546M**  
 Mitsubishi Canter/FE 639 Ball & Hub 4.85 X 2.8  
 High Roller

**Style: 1**    Shaft: D: 1.10in    L: 7.10in    E: 2.61in



**Ref. # BF547**  
 Superbrigadier, Freightliner, KW, Ford 9000 Model 91-98, IHC  
 Model 75 Shaft 16000, 18000, 20000 LBS

**Style: 2**    Shaft: D 1.99in    L: 11.23in    E: 4.03in    F:4.03in



**Ref. # BF548**  
 Ford LNT 9000 Model 76-98 Meritor  
 Shaft 10000, 11000, 12000 LBS

**Style: 2**    Shaft: D: 1.79in    L: 10.08in    E: 3.90in    F:4.33in



**Ref. # BF570DC**  
 Ford 100-150-250 Model 65-79

**Style: 1**    Shaft: D: 0.86in    L: 6.38in    E: 2.55in



**Ref. # BF571**  
 Ford 600 Model 70-88 Model 67-86  
 Shaft 6000, 7000 LBS

**Style: 3**    Shaft: D: 1.23in    L: 8.91in    E: 4.50in

KING BOLT SETS

POWER STEERING PUMPS

SHOCK ABSORBERS

THE ROD ENDS / DRAG LINKS



Ref. # BF571R  
Ford F600 Model 67- 69, 86  
Shaft 6000, 7000, 9000 LBS

Style: 3    Shaft: D: 1.23in    L: 8.91in    E: 4.50in



Ref. # BF572DC  
Ford Conventional, F250 Model 67-79/F350 Model 67-78  
Shaft 3800 LBS

Style: 1    Shaft: D: 1.05in    L: 6.44in    E: 2.95in



Ref. # BF602  
Kia E 2700, Mazda E 3000

Style:1    Shaft: D: 1.13in    L: 6.77in    E: 3.34in



Ref. # BF605  
Mazda T45

Style: 1    Shaft: D: 1.18in    L: 6.93in    E:3.46in



REF. # BF645  
IHC Bus Model 80-88

Style: 1    Shaft: D: 1.36in    L: 7.98in    E:3.05in



Ref. # BF700  
Superbrigadier Ford LNT 9000 Model 70-88 Freightliner  
Shaft FH, FL 901, 16000,18000 LBS

Style: 2    Shaft: D: 1.99in    L: 11.04in    E: 3.80in    F:4.62in



Ref. # BF706  
Daihatsu Delta

Style: 1    Shaft: D: 1.10in    L: 6.58in    E: 2.48in



Ref. # BF722  
Chev. P400/63000 Model 79-91  
Shaft F, 050-055, 5000, 5500 LBS Mitsubishi Canter

Style: 1    Shaft: D: 1.18in    L: 6.38 in    E: 3.13in



Ref. # BF817  
IHC Model 71-2011  
Shaft FA 329

Style: 1    Shaft: D: 1.61in    L: 6.97in    E: 3.18in



Ref. # BF823  
Kenworth D300, IHC, Freightliner Brigadier Model 80-88 Meritor  
Shaft 12000 LBS FF931-941

Style: 2    Shaft: D 1.79in    L: 10.41in    E: 4.03in    F:4.53in





Ref. # BF825  
Ford F-100/150/250 73/90 Model 80-86  
Shaft 4700 LBS

Style: 1 Shaft: D: 1.05in L: 6.97in E: 3.18in



REF. #BF826CB  
Volvo and Freightliner Trucks

Style: 2 Shaft: D: 1.79in L: 8.84in E: 3.19in F:3.84in



Ref. # BF829  
Mack Model 96-2011  
Thick Type. Shaft FA522-534

Style: 8 Shaft: L: 7.44in G:1.37in H:1.62in



Ref. # BF830  
Chevrolet Lightweight Model 75-2011  
Shaft 120-D, 9000, 12000 LBS

Style: 2 Shaft: D: 1.75in L: 9.38in E: 3.43in F:4.08in



Ref. # BF834  
Mack Model 75-90  
Shaft:18000, 20000 LBS FA 616-617

Style: 8 Shaft: L: 8.75in G:1.75in H:2.13in



Ref. # BF836  
F 9000, Kenworth, Brigadier, Care Zapato Model 90-2011  
Freightliner Low Roller Shaft FA 933/941/43/52 Meritor

Style: 2 Shaft: D: 1.79in L: 10.4in E: 4.03in F:4.53in



Ref. # BF838  
Autocar 74-80  
White Truck 84-85

Style: 1 Shaft: D: 1.81in L: 10.53in E: 5.09in



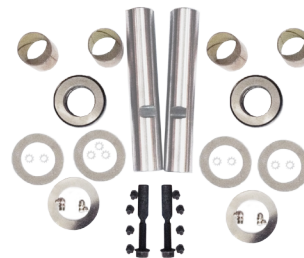
Ref. # BF841  
Freightliner FLP Y FLD KW T600/T800/W900. Model 90-2011  
Shaft 12000, 13000 LBS Eaton, FA 12/F4 EFA 13-F5 Kenworth,  
Large Bearings

Style: 1 Shaft: D: 1.65in L: 9.20in E: 3.38in



REF. #BF842  
Freightliner

Style: 1 Shaft: D: 1.65in L: 9.20in E: 3.38in



Ref. # BF846CB  
Mack, International Kenworth, Eaton Axle, Peterbuilt Western

Style: 1 Shaft: D: 1.87in L: 9.96in E: 3.625in

KING BOLT SETS

POWER STEERING PUMPS

SHOCK ABSORBERS

THE ROD ENDS / DRAG LINKS



**Ref. # BF849**  
International Trailers Model 90-2011  
10/12000 LBS I-100sg, I-120sg 120S/120SG Spicer

Style: 2	Shaft: D: 1.92in	L: 9.88in	E: 4.01in	F: 3.61in
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**Ref. # BF850**  
Kenworth, Freightliner, Peterbilt, White Truck with axles Eaton E1000i/E1200i/E1320i, Navistar IHC with Axles Eaton E1200i/E1320i/FA340/FF961

Style: 1	Shaft: D: 1.79in	L: 9.06in	E: 3.16in
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**Ref. # BF852**  
Kodiak T7500/T8500. Model 97-2000 Hydraulic Brake Kodiak Diesel 90 GMC Truck F6B, F7B 97-98, P6S 92-96, B7T 93-98  
Shaft 11000 (FL2) 9000 (FM6) 12000 LBS Shaft FS-7, F-43

Style: 5	Shaft: G: 1.49in	L: 9.23in	H: 1.89in
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**REF. # BF853**  
International Trailers 9400 Eagle 14000 LBS/I-S140/I-S140SA Spicer, I-100W, I-120S/SG, I-140SA

Style: 2	Shaft: D: 2.05in	L: 10.11in	E: 3.73in	F: 4.14in
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**Ref. # BF858**  
Chevrolet Kodiak Diesel Model 91-2001  
Shaft 12000 (FS7) 14000 (FHO) 14500 (FL2/3) 14600(FSD)

Style: 5	Shaft: G: 1.49in	L: 9.06in	H: 1.89in
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**REF. #BF861CS**  
Kenworth, 14600 LBS Teflon Bushings

Style: 1	Shaft: D: 1.87in	L: 9.10in	E: 3.15in
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**POWERSTEERING PUMPS**



Bars: 80  
Inlet: 20.6mm.  
Outlet: M20 X 1.5  
Rotation: Left  
Flow: 10 L/MIN  
Cubic Nominal  
DIS: 10.5 CC

**Ref. # SAP15975435**  
Chevrolet Kodiak

**Left Rotation**



Bars: 140  
Inlet: M30 x 2  
Outlet: M 20 x1.5  
Rotation: Right  
Flow: 16 L/MIN  
Cubic Nominal  
DIS: 15.77 CC

**Ref. # SAP3406A010B**  
Cummins 6BT

**Right Rotation**



Bars: 130  
Inlet: M22 x1.5  
Outlet: M20 X 1.5  
Rotation: Right  
Flow: 15 L/MIN  
Cubic Nominal  
DIS: 16 CC

**Ref. # SAP3406Z07010A**  
Cummins 6CT

**Right Rotation**



Bars: 100  
Inlet: 18 mm.  
Outlet: G1/4  
Rotation: Right  
Flow: 10 L/MIN  
Cubic Nominal  
DIS: 12 CC

**Ref. # SAP4430611600A**  
Isuzu NPR TV  
4BD1T(8 97081 999-0)

**Right Rotation**



Bars: 80  
Inlet: 16 mm.  
Outlet: M16 x 1.5  
Rotation: Right  
Flow: 7 L/MIN  
Cubic Nominal  
DIS: 7.2 CC

**Ref. # SAP4431035610**  
Toyota Hilux Vigo

**Right Rotation**



Bars: 85  
Inlet: 22 mm.  
Outlet: M16 x 1.5  
Rotation: Right  
Flow: 7 L/MIN  
Cubic Nominal  
DIS: 14.33 CC

**Ref. # SAP4432060220**  
Toyota Land Cruiser

**Right Rotation**



Bars: 98  
Inlet: 17.5 mm.  
Outlet: M16 x 1.5  
Rotation: Right  
Flow: 7 L/MIN  
Cubic Nominal  
DIS: 7.2 CC

**Ref. # SAP4JBI**  
Isuzu NKR

**Right Rotation**



Bars: 100  
Inlet: 12.5 mm.  
Outlet: M16 x 1.5  
Rotation: Right  
Flow: 7 L/MIN  
Cubic Nominal  
DIS: 7.2 CC

**Ref. # SAP4JG2**  
Chevrolet Luv Isuzu D-MAX  
3.1 Lts

**Right Rotation**



Bars: 00  
Inlet: 21mm  
Outlet: 3/4-16UNF-2A  
Rotation: Left  
Flow: 10 L/MIN  
Cubic Nominal  
DIS: 15 CC

**Ref. # SAP5420045100**  
International Agrale Quitar F/  
Liner

**Left Rotation, without valve**



Bars: 163  
Inlet: 1 5/16-12UN.  
Outlet: 3/4-16UNF  
Rotation: Right  
Flow: 25 L/MIN  
Cubic Nominal  
DIS: 25 CC

**Ref. # SAP5420130100**  
IHC 9200-0,  
Kenworth International

**Right Rotation**



Bars: 150  
Inlet: 1 1/16- 12UN  
Outlet: 3/4-16UNF  
Rotation: Right  
Flow: 15 L/MIN  
Cubic Nominal  
DIS: 21 CC

**Ref. # SAP5420172100**  
Dina, Luk Detroit Series 60

**Right Rotation**



Bars: 150  
Inlet: 1-5/16  
Outlet: 3/4-16UNF  
Rotation: Left  
Flow: 14 L/MIN  
Cubic Nominal  
DIS: 21 CC

**Ref. # SAP5420176100**  
Dina, Luk Detroit Series 60

**Left Rotation**



Bars: 150  
Inlet: 1 5/16-12UN  
Outlet: 3/4-16UNF  
Rotation: Right  
Flow: 14 L/MIN  
Cubic Nominal  
DIS: 21 CC

**Ref. # SAP5420248100**  
Cummins NTC 350  
Kenworth

**Right Rotation**



Bars: 165  
Inlet: 1 1/16-12UN  
Outlet: 3/4-16UNF  
Rotation: Right  
Flow: 25 L/MIN  
Cubic Nominal  
DIS: 25 CC

**Ref. # SAP5420267100**  
IHC, Chevrolet Brigadier,  
Volvo International

**Right Rotation**



Bars: 165  
Inlet: 1/16 -12UN  
Outlet: 3/4-16UNF  
Rotation: Left  
Flow: 16 L/MIN  
Cubic Nominal  
DIS: 21 CC

**Ref. # SAP5420273100**  
IHC DT-360  
International

**With Pinion, Left Rotation**

KING BOLT SETS

POWER STEERING PUMPS

SHOCK ABSORBERS

THE ROD ENDS / DRAG LINKS



**Ref. # SAP5420320100**  
IHC DT-408, NGD DT-466E  
International

Bars: 163  
Inlet: 1-1/16 12UN  
Outlet: 3/4-16UNF  
Rotation: Right  
Flow: 15 L/MIN  
Cubic Nominal  
DIS: 21 CC

**Right Rotation**



**Ref. # SAP7685955184**  
M-Benz Atego 1725

Bars: 160  
Inlet: M26 x 1.5  
Outlet: M18 x 1.5  
Rotation: Right  
Flow: 20L  
Cubic Nominal  
DIS: 17 CC

**Right Rotation**



**Ref. # SAP7841933**  
Dodge D600 Diesel  
Saginaw

Bars: 105  
Inlet: O11 MM  
Outlet: M16 x 1.5  
Rotation: Right  
Flow: 13 L/MIN  
Cubic Nominal  
DIS: 18 CC

**Right Rotation**



**Ref. # SAPV10F1P7P38D5**  
Vicker

Bars: 120  
Inlet: 1 NPT  
Outlet: 3/4-16UNF  
Rotation: Right  
Flow: 22.5 L/MIN  
Cubic Nominal  
DIS: 22.8 CC

**Right Rotation**



**Ref. # SAPV20F**  
Vicker

Bars: 140  
Inlet: 1 1/4 - NPT  
Outlet: 3/4 -16 UNF  
Rotation: Right  
Flow: 22.5 L/MIN  
Cubic Nominal  
DIS: 29.7CC

**Right Rotation**

## POWERSTEERING PUMP CARTRIDGES



**Ref. # SAP3736348**  
Chevrolet B60/C70, Dodge D600  
For Pump SAP7841933

**Rotor and Blades**



**Ref. # SAP54200L**  
Luk  
For Pump SAP5420172100  
SAP5420177600

**Left Rotation**



**Ref. # SAP54200R**  
Luk  
For Pump SAP5420248100

**Right Rotation**



**SHOCK ABSORBERS**

**CHEVROLET**



**Ref. # BF590012**  
CHEVROLET AVEO SEDAN 1, 4 1, 6-GTI,  
EMOTION OEM 96586886 Monroe: 72296  
**POSITION: FRONT / HID** **STYLE: 5**  
**SIDE: L**



**Ref. # BF590013**  
CHEVROLET AVEO SEDAN 1, 4 1, 6-GTI,  
EMOTION OEM 96586885 Monroe: 72295  
**POSITION: FRONT / HID** **STYLE: 5**  
**SIDE: R**



**Ref. # BF490001**  
CHEVROLET AVEO SEDAN 1, 4 1, 6-GTI,  
EMOTION OEM 96494605  
**POSITION: REAR / HID** **STYLE: 2**  
**SIDE: R/L** **SIZE: 23,5"**



**Ref. # BF590007**  
CHEVROLET CORSA  
OEM 93248261  
**POSITION: FRONT / HID** **STYLE: 5**  
**SIDE: R/L**



**Ref. # BF280003**  
CHEVROLET D-MAX 4X4 / FORD BRONCO  
34730 OEM 8-97368-598-0  
**POSITION: FRONT / GAS** **STYLE: 2**  
**SIDE: R/L** **SIZE: 15,8"**



**Ref. # BF280002**  
CHEVROLET D-MAX=34803 RF  
OEM 8-97368-559-0  
**POSITION: REAR / GAS** **STYLE: 1**  
**SIDE: R/L** **SIZE: 21,5"**



**Ref. # BF290015**  
CHEVROLET LUV,1600/2300/2&4WD  
81/99 OEM 8-94223-293-1  
**POSITION: REAR / HID** **STYLE: 1**  
**SIDE: R/L** **SIZE: 23"**



**Ref. # BF290005**  
CHEVROLET LUV 2300 2&4WD  
TROPPER =32113 OEM 8-97022-651-0  
**POSITION: FRONT / HID** **STYLE: 2**  
**SIDE: R/L** **SIZE: 14"**



**Ref. # BF690001**  
CHEVROLET LUV, 2300 4WD & TROPPER  
=Sc2948 OEM 8-94312-814-1  
**POSITION: DIRECTION** **STYLE: 4**  
**SIZE: 20"**



**Ref. # BF290019**  
CHEVROLET NPR / NKR ELF 88 UP  
OEM 8-97083-035-0  
**POSITION: FRONT / HID** **STYLE: 2**  
**SIDE: R/L** **SIZE: 23"**



**Ref. # BF290020**  
CHEVROLET NPR / NKR ELF 88 UP  
OEM 8-97083-027-0 Monroe: 66716  
**POSITION: FRONT / HD** **STYLE: 2**  
**SIDE: R/L** **SIZE: 23"**



**Ref. # BF290021**  
CHEVROLET NPR / NKR TRS 88 UP  
OEM 183085  
**POSITION: REAR / HID** **STYLE: 1**  
**SIDE: R/L** **SIZE: 22,5"**

<b>SIDE</b> R= Right L= Left	<b>Style 1</b>	<b>Style 2</b>	<b>Style 3</b>	<b>Style 4</b>	<b>Style 5</b>	<b>Style 6</b>
<b>STYLE OF SHOCK ABSORBER</b>						
<b>STYLE OF APPLICATION</b>						

KING BOLT SETS

POWER STEERING PUMPS

SHOCK ABSORBERS

THE ROD ENDS / DRAG LINKS



Ref. # BF590015  
CHEVROLET SPARK CRONOS /2006 UP  
OEM 96424025

**POSITION: FRONT / HID** **STYLE: 5**  
**SIDE: R**



Ref. # BF590014  
CHEVROLET SPARK CRONOS /2006 UP  
OEM 96424026

**POSITION: FRONT / HID** **STYLE: 5**  
**SIDE: L**



Ref. # BF290011  
CHEVROLET SPARK CRONOS /2006 UP  
OEM 96424027

**POSITION: REAR** **STYLE: 1**  
**SIDE: R/L** **SIZE:18"**



Ref. # BF590010  
CHEVROLET SPARK MATIZ 7.24 2005/  
OEM 96336488

**POSITION: FRONT / HID** **STYLE: 5**  
**SIDE: R**



Ref. # BF590011  
CHEVROLET SPARK MATIZ 7.24 2005/  
OEM 96336487

**POSITION: FRONT / HID** **STYLE: 5**  
**SIDE: L**



Ref. # BF290008  
CHEVROLET SPARK MATIZ 7.24 2005/ 83740  
OEM 96316781

**POSITION: REAR / HID** **STYLE: 1**  
**SIDE: R/L** **SIZE:17"**



Ref. #  
CHEVROLET SUPER CARRY/DAEWOO  
DAMAS OEM 41601-85200

**POSITION: FRONT / HID** **STYLE: 5**  
**SIDE: R**



Ref. # BF590002  
CHEVROLET SUPER CARRY/DAEWOO  
DAMAS OEM 41602-85200

**POSITION: FRONT / HID** **STYLE: 5**  
**SIDE: L**



Ref. # BF290002  
CHEVROLET SUPER CARRY/DAEWOO  
DAMAS OEM 41700-79510

**POSITION: REAR / HID** **STYLE: 1**  
**SIDE: R/L** **SIZE:16.5"**



Ref. # BF590005  
CHEVROLET SPRINT SPRINT 88/UP 2 SERIE  
OEM 41601-86040 Monroe: 71805

**POSITION: FRONT / HID** **STYLE: 5**  
**SIDE: R**



Ref. # BF590006  
CHEVROLET SPRINT SPRINT 88/UP 2 SERIE  
OEM 41602-86060

**POSITION: FRONT / HID** **STYLE: 5**  
**SIDE: L**



Ref. # BF290001  
CHEVROLET SPRINT SPRINT 88/UP 2  
SERIE 32223 OEM 48810-86160

**POSITION: REAR / HID** **STYLE: 2**  
**SIDE: R/L** **SIZE: 20"**

SIDE R= Right L= Left	Style 1	Style 2	Style 3	Style 4	Style 5	Style 6
STYLE OF SHOCK ABSORBER						
STYLE OF APPLICATION						



Ref. # BF590020  
CHEVROLET GRAN VITARA  
OEM 485191

Monroe: 71590

**POSITION: FRONT / HID**      **STYLE: 5**  
**SIDE: R**



Ref. # BF590021  
CHEVROLET GRAN VITARA  
OEM 485192

Monroe: 71591

**POSITION: FRONT / HID**      **STYLE: 5**  
**SIDE: L**



Ref. # BF290022  
CHEVROLET VITARA 32316  
OEM 182193

**POSITION: REAR / HID**      **STYLE: 2**  
**SIDE: R/L**      **SIZE: 18"**



Ref. # BF580001  
CHEVROLET SWIFT  
OEM 471217

Monroe: 71851

**POSITION: FRONT / GAS**      **STYLE: 5**  
**SIDE: R**



Ref. # BF580002  
CHEVROLET SWIFT  
OEM 471218

Monroe: 71851

**POSITION: FRONT / GAS**      **STYLE: 5**  
**SIDE: L**



Ref. # BF580003  
CHEVROLET SWIFT  
OEM 471250

Monroe: 71852

**POSITION: REAR / GAS**      **STYLE: 6**  
**SIDE: R/L**

<b>SIDE</b> R= Right L= Left	<b>Style 1</b>	<b>Style 2</b>	<b>Style 3</b>	<b>Style 4</b>	<b>Style 5</b>	<b>Style 6</b>
<b>STYLE OF SHOCK ABSORBER</b>						
<b>STYLE OF APPLICATION</b>						

## HYUNDAI



Ref. # BF590016  
HYUNDAI ATOS & PRIME 2005-UP  
OEM 54-660-02020

**POSITION: FRONT / HID**      **STYLE: 5**  
**SIDE: R**



Ref. # BF590017  
HYUNDAI ATOS & PRIME 2005-UP  
OEM 54650-02020

**POSITION: FRONT / HID**      **STYLE: 5**  
**SIDE: L**



Ref. # BF290010  
HYUNDAI ATOS & PRIME 2005-UP  
OEM 55310-02000

**POSITION: REAR/HID**      **STYLE: 1**  
**SIDE: R/L**      **SIZE:15,5"**



Ref. # BF290023  
HYUNDAI H1 STAREX  
OEM 183033

**POSITION: FRONT / HID**      **STYLE: 2**  
**SIDE: R/L**      **SIZE: 16"**



Ref. # BF290024  
HYUNDAI H1 STAREX 6828  
OEM 183468

**POSITION: REAR / HID**      **STYLE: 1**  
**SIDE: R/L**      **SIZE: 21"**

## KIA



Ref. # BF590029  
KIA PRIDE MAZDA 121, FESTIVA  
OEM 481161      Monroe: 71818

**POSITION: FRONT / HID**      **STYLE: 5**  
**SIDE: R**



Ref. # BF590028  
KIA PRIDE MAZDA 121, FESTIVA  
OEM 481162      Monroe: 71818

**POSITION: FRONT / HID**      **STYLE: 5**  
**SIDE: L**



Ref. # BF580014  
KIA PICANTO  
OEM 473774

**POSITION: FRONT / GAS**      **STYLE: 5**  
**SIDE: L**



Ref. # BF580013  
KIA PICANTO  
OEM 473773

**POSITION: FRONT / GAS**      **STYLE: 5**  
**SIDE: R**



Ref. # BF480006  
KIA PICANTO  
OEM 372246

**POSITION: REAR / GAS**      **STYLE: 2**  
**SIDE: R/L**



Ref. # BF480003  
KIA PRIDE MAZDA 121, FESTIVA  
OEM 371086

**POSITION: REAR / GAS**      **STYLE: 5**  
**SIDE: R/L**

SIDE R= Right L= Left	Style 1	Style 2	Style 3	Style 4	Style 5	Style 6
<b>STYLE OF SHOCK ABSORBER</b>						
<b>STYLE OF APPLICATION</b>						



**MAZDA**



**Ref. # BF590003**  
 MAZDA 323 1,3 / 1,5. ALL YEARS  
 OEM B.00134799C Monroe: 71888  
**POSITION: FRONT / HID** **STYLE: 5**  
**SIDE: L**



**Ref. # BF590004**  
 MAZDA 323 1,3 / 1,5. ALL YEARS  
 OEM B.00134900C Monroe: 71888  
**POSITION: FRONT / HID** **STYLE: 5**  
**SIDE: R**



**Ref. # BF590008**  
 MAZDA 323 1,3 / 1,5. ALL YEARS  
 OEM BG628700A Monroe: 71730  
**POSITION: REAR/HID** **STYLE: 5**  
**SIDE: R**



**Ref. # BF590009**  
 MAZDA 323 1,3 / 1,5. ALL YEARS  
 OEM BG6228900A Monroe: 71730  
**POSITION: REAR / HID** **STYLE: 5**  
**SIDE: L**



**Ref. # BF290013**  
 MAZDA B2000 / 2200 / 2600 84-UP. RF 32217  
 OEM UC86.34-700  
**POSITION: FRONT / HID** **STYLE: 2**  
**SIDE: R/L** **SIZE: 15"**



**Ref. # BF290018**  
 MAZDA B2600 / 95-UP. RF32222  
 OEM UC88-28-700  
**POSITION: REAR / HID** **STYLE: 1**  
**SIDE: R/L** **SIZE: 24"**



**Ref. # BF290006**  
 MAZDA B2000 / 2200 / 1600 / 2300 / 82-UP.  
 OEM UB39.28.700  
**POSITION: REAR / HID** **STYLE: 1**  
**SIDE: R/L** **SIZE: 22,5"**

KING BOLT SETS

POWER STEERING PUMPS

SHOCK ABSORBERS

THE ROD ENDS / DRAG LINKS

<b>SIDE</b> R= Right L= Left	<b>Style 1</b>	<b>Style 2</b>	<b>Style 3</b>	<b>Style 4</b>	<b>Style 5</b>	<b>Style 6</b>
<b>STYLE OF SHOCK ABSORBER</b>						
<b>STYLE OF APPLICATION</b>						

## MITSUBISHI



Ref. # BF290025  
MITSUBISHI MONTERO 82/92  
OEM 183016

**POSITION: FRONT / HID**  
**SIDE: R/L**

**STYLE: 3**  
**SIZE: 14,5"**



Ref. # BF290015  
MITSUBISHI MONTERO 82/92

**POSITION: REAR / HID**  
**SIDE: R/L**

**STYLE: 1**  
**SIZE: 23"**



Ref. # BF280002  
MITSUBISHI MONTERO 89/97 34803

**POSITION: REAR / GAS**  
**SIDE: R/L**

**STYLE: 1**  
**SIZE: 21"**

## NISSAN



Ref. # BF290026  
NISSAN FRONTIER D22/4W 98  
OEM 182310

**POSITION: FRONT / HID**  
**SIDE: R/L**

**STYLE: 2**  
**SIZE: 12"**



Ref. # BF280002  
NISSAN FRONTIER D22/4W 98...34803

**POSITION: REAR / GAS**  
**SIDE: R/L**

**STYLE: 1**  
**SIZE: 21"**



Ref. # BF290015  
REAR NISSAN PATHFINDER 90/94

**POSITION: REAR/HID**  
**SIDE: R/L**

**STYLE: 1**  
**SIZE: 23"**

SIDE	Style 1	Style 2	Style 3	Style 4	Style 5	Style 6
R= Right L= Left						
STYLE OF SHOCK ABSORBER						
STYLE OF APPLICATION						

**TOYOTA**



**Ref. # BF290016**  
TOYOTA HILUX RN 106 / RN 107 4WD 91-UP  
OEM 38511-35280

**POSITION: FRONT / HID**      **STYLE: 2**  
**SIDE: R/L**                              **SIZE: 13,5"**



**Ref. #BF290007**  
TOYOTA HILUX RN 106 / RN 107 4WD 91-UP  
OEM 48531-39675

**POSITION: REAR / HID**      **STYLE: 1**  
**SIDE: R/L**                              **SIZE: 23"**



**Ref. # BF290009**  
TOYOTA 2 FFJ60/64/82 LAND CRUISER RF 1000  
OEM 48511-69035

**POSITION: FRONT / HID**      **STYLE: 1**  
**SIDE: R/L**                              **SIZE: 19"**



**Ref. # BF290012**  
TOYOTA 2 F F J60/64/82 LAND CRUISER RF 1000  
OEM 48531-69565

**POSITION: REAR / HID**      **STYLE: 1**  
**SIDE: R/L**                              **SIZE: 20"**



**Ref. # BF290017**  
TOYOTA 4.5 FJ70/75 3F FJ73  
OEM 48511-60120

**POSITION: FRONT / HID**      **STYLE: 2**  
**SIDE R/L**                              **SIZE: 23"**



**Ref. # BF290014**  
TOYOTA 4.5 FJ70/75 3F FJ73 = 6860  
OEM 48531-60110

**POSITION: REAR / HID**      **STYLE: 1**  
**SIDE: R/L**                              **SIZE: 24,5"**



**Ref. # BF690002**  
TOYOTA 4.5 FJ70/75 3F FJ73  
OEM 45700-60020

**POSITION: STEERING**      **SIZE: 25"**  
**STYLE: ROTATOR TO ROTATOR**



**Ref. # BF480001**  
TOYOTA PRADO 3&5 PTAS TODOS R&L  
OEM 48510-69086      Monroe: 71352

**POSITION: FRONT / HID**      **STYLE: 5**  
**SIDE: R/L**



**Ref. # BF280001**  
TOYOTA PRADO 3&5 PTAS TODOS RF 34959  
OEM 48531-69606

**POSITION: REAR / GAS**      **STYLE: 2**  
**SIDE: R/L**                              **SIZE: 21,5"**

<b>SIDE</b> R= Right L= Left	<b>Style 1</b>	<b>Style 2</b>	<b>Style 3</b>	<b>Style 4</b>	<b>Style 5</b>	<b>Style 6</b>
<b>STYLE OF SHOCK ABSORBER</b>						
<b>STYLE OF APPLICATION</b>						

**SUZUKI**



Ref. # BF290003  
 SUZUKI LJ80 / SJ410 / SJ413 = 1138  
 OEM 48531-69025

**POSITION: FRONT / HID**      **STYLE: 2**  
**SIDE: R/L**                              **SIZE: 16"**



Ref. # BF290004  
 SUZUKI SJ410 / SJ413 DAIHATSU = 1004  
 OEM 48531-69065

**POSITION: REAR / HID**      **STYLE: 1**  
**SIDE: R/L**                              **SIZE: 17"**



Ref. # BF690003  
 SUZUKI LJ80 / SJ410  
 OEM 583014

**POSITION: STEERING**      **STYLE: 1**  
**SIZE: 18"**

<b>SIDE</b> R= Right L= Left	<b>Style 1</b>	<b>Style 2</b>	<b>Style 3</b>	<b>Style 4</b>	<b>Style 5</b>	<b>Style 6</b>
<b>STYLE OF SHOCK ABSORBER</b>						
<b>STYLE OF APPLICATION</b>						



**RENAULT**



Ref. # BF490002  
RENAULT CLIO II SYMBOL  
OEM 382244

**POSITION: REAR / HID**      **STYLE: 2**  
**SIDE: R/L**      **SIZE: 22.5"**



Ref. # BF280005  
RENAULT MEGANE I  
OEM 172273

**POSITION: REAR / GAS**      **STYLE: 1**  
**SIDE: R/L**      **SIZE: 19.5"**



Ref. # BF580010  
RENAULT MEGANE I  
OEM 473725

**POSITION: FRONT / GAS**      **STYLE: 5**  
**SIDE: R/L**



Ref. # BF580012  
RENAULT MEGANE II DER  
OEM 473369

**POSITION: FRONT / GAS**      **STYLE: 5**  
**SIDE: R**



Ref. # BF280006  
RENAULT MEGANE II SCENIC  
OEM 473369

**POSITION: REAR / GAS**      **STYLE: 1**  
**SIDE: R/L**      **SIZE: 20"**



Ref. # BF590034  
RENAULT R9  
OEM 481017

**POSITION: FRONT / HID**      **STYLE: 5**  
**SIDE: R/L**



Ref. # BF590035  
RENAULT SCENIC CLIO  
OEM 483363

**POSITION: FRONT / HID**      **STYLE: 5**  
**SIDE: R/L**



Ref. # BF590036  
RENAULT TWINGO  
OEM 483250

**POSITION: FRONT / HID**      **STYLE: 5**  
**SIDE: R/L**

8 Valves



Ref. # BF490003  
RENAULT TWINGO TODOS  
OEM 382243

**POSITION: REAR / HID**      **STYLE: 5**  
**SIDE: R/L**

<b>SIDE</b> R= Right L= Left	<b>Style 1</b>	<b>Style 2</b>	<b>Style 3</b>	<b>Style 4</b>	<b>Style 5</b>	<b>Style 6</b>
<b>STYLE OF SHOCK ABSORBER</b>						
<b>STYLE OF APPLICATION</b>						

KING BOLT SETS

POWER STEERING PUMPS

SHOCK ABSORBERS

THE ROD ENDS / DRAG LINKS

## DRAGLINKS



THE PHOTO IS NOT AVAILABLE

Ref. # BF70160  
ISUZU NPR 1998-2011

FIXED TERMINAL

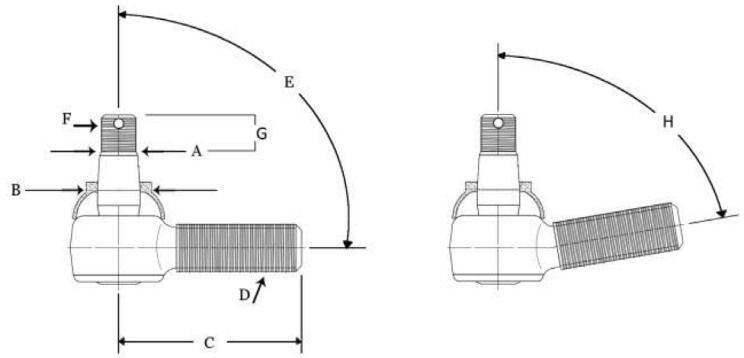


Ref. # BF75323  
ISUZU NKR/NHR All Models

FIXED TERMINAL

## TIE ROD ENDS

- A. Taper, small diameter**
- B. Taper, large diameter**
- C: Length of socket**
- D: Sprocket thread**
- E: Type 1 - 90 degrees**
- F: Stud thread**
- G: Length of stud**
- H: Type 2 - not 90 degrees**



Part Number	Application	Org. Part Number	A	B	C	D	F	G
ES142LR	Ford D600-Ford F600/F800	N/A	0.783	0.872	3.74	1-16LRE	M18(P1.5)	1.889
ES187LR	Ford F900-Ford P900	N/A	0.965	1.104	4.88	1 1/8-12LRE	7/8(14)	2.441
ES2061-62LR	Chev B60 C70 GMC 73>89	N/A	0.78	0.902	4.98	1-16LRE	3/4(16)	1.884
ES2069-70LR	Chev Brigadier 73>86	N/A	0.896	1.033	4.88	1 1/8-12LRE	3/4(16)	2.44
ES2090-91LR	Chev Super Brigadier	N/A	1.079	1.256	7.36	1 1/4-12LRE	7/8(14)	2.639
ES3274-75LR	Chev Kodiak Diesel	N/A	1.039	1.187	5.39	1-1/8LRE	7/8(14)	2.469
ES3030LR	Chev Super Brigadier Electronic Rockwell Eagle, Kenworth	N/A	N/A	N/A	N/A	N/A	N/A	N/A
ES346LR		N/A	1.079	1.256	5.75	1 1/4-12LRE	7/8(14)	2.683
ES373LR	F600 65>70 IHC 1800 1890	N/A	0.783	0.901	4.45	1-16LRE	3/4(16)	1.969
ES411LR	IHC Series 4700	N/A	0.967	1.104	9.17	1 1/8-12LRE	7/8(14)	2.441
ES423LR	IHC DT-466 1988 T 900	N/A	0.967	1.104	5.39	1 1/8-12LRE	7/8(14)	2.165
ES431LR	Ford F950	N/A	1.079	1.256	5.75	1 1/4-12LRE	7/8(14)	2.683
SE1341LR	Mazda 4.5T-Kia 3500 W023-99-323/322	W023-99-322, W023-99-323	0.697	0.815	4.13	M18(P1.5)LR	M16(P1.5)	1.929
SE2361LR	Daihatsu delta 45046-39065/39095	45046-39095, 45047-39065	0.647	0.71	3.74	M21(P1.5)LR	M14(P1.5)	1.732
SE3181LR	Daihatsu Super Delta 45046-87670/87380	45046-87680, 45047-87380	0.647	0.71	3.74	M20(P1.5)LR	M14(P1.5)	1.732
SE5171LR	Isuzu NPR 97>8-94419-608-2 / 609-2	8-94419-608-2, 8-94419-609-2	0.709	0.795	4.13	M20(P1.5)LR	M16(P1.5)	1.772
SE5321LR	Isuzu NPR 98>8-97107-348-0 / 349-0	8-97107-348-0, 8-97107-349-0	0.701	0.819	3.74	M20(P1.5)LR	M16(P1.5)	1.752
SE7831LR	Mitsubishi Canter = MK-384672 MK-384673	MK-384672, MK-384673	0.728	0.823	5.63	M22(P1.5)LR	M14(P1.5)	1.772

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E4450B	BF534B	7
E4452B	BF537	7
E4454B	BF700	8
E4455N	BF539BIR	7
E4456N	BF538BIR	7
E4458B	BF547	7
E4459B	BF548	7
E4460B	BF645	8
E4462B	BF817	8
E4468B	BF823	8
E4469B	BF830	9
E4471B	BF838	10
E5484C	BF846CB	9
E6199B	BF848CB	
E6450B	BF825	8
E6451B	BF525	6
E6868B	BF836	9
E9311B	BF466	5
E9313B	BF570DC	7
E9313N	BF523DC	6
E9314B	BF572DC	8
E9941B	BF849	9
Federal-Mogul	Buffalo	Page
808-540B	BF722	8
K126	BF420	4
K354	BF420B	4
K365N	BF444	4
K448	BF420C	4
K450	BF450A	5
K452	BF505	6
K466	BF466	5
K469	BF469A	5
K470	BF470	5
K472	BF472A	5
K473	BF473A	5
K477	BF477AR	5
K496B	BF465A	5

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K510B	BF504	6
K517	BF517	6
K526B	BF505A	6
K527B	BF523DC	6
K531B	BF572DC	8
K532B	BF570DC	7
K534B	BF534B	7
K538B	BF537	7
K545B	BF525	6
K547B	BF547	7
K548B	BF548	7
K549B	BF645	8
K552B	BF817	8
K559B	BF825	8
K563B	BF823	8
K565B	BF838	10
K567B	BF830	9
K574B	BF834	9
K582	BF836	9
K593	BF848CB	
K602	BF849	9
K602C	BF849	9
K609	BF841	9
K619C	BF852	9
KB541B	BF700	8
Ford	Buffalo	Page
21A-3111	BF444	4
21A-3111B	BF444	4
B7C-3111A	BF469A	5
B7QH-3111A	BF465A	5
B7QH-3111D	BF465A	5
B7QH-3111G	BF465A	5
B7T-3111A	BF470	5
B7TY-3111A	BF466	5
B7TZ-3111B	BF477AR	5
B7TZ-3111C	BF450A	5
C3TZ-3111B	BF504	6
C3TZ-3111C	BF504	6

Ford	Buffalo	Page
C4TZ-3111B	BF505A	6
C5TZ-3111D	BF700	8
C6TZ-3111B	BF570DC	7
C7TZ-3111D	BF572DC	8
C8TZ-3111B	BF570DC	7
C8TZ-3111C	BF572DC	8
C9TZ-3111A	BF570DC	7
C9TZ-3111B	BF572DC	8
C9TZ-3111C	BF504	6
D0HZ-3111A	BF465A	5
D0HZ-3111B	BF505	6
D1HZ-3111A	BF465A	5
D2TZ-3111B	BF570DC	7
D2TZ-3111C	BF572DC	8
D5HZ-3111A	BF547	7
D5HZ-3111C	BF547	7
D5TZ-3111A	BF523DC	6
D5TZ-3111B	BF537	7
D5UZ-3111B	BF525	6
D6HZ-3111A	BF548	7
D6TZ-3111A	BF537	7
D7TZ-3111A	BF465A	5
E0TZ-3111A	BF825	8
E7TZ-3111A	BF537	7
KB-478C	BF478C	5
Freightliner	Buffalo	Page
KIT144	BF450A	5
KIT157	BF505A	6
KIT170	BF700	8
KIT172	BF504	6
KIT195	BF823	8
KIT198	BF547	7
KIT199	BF534B	7



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GMC	Buffalo	Page
603386	BF420	4
605121	BF420B	4
694332	BF534B	7
722166	BF722	8
2010021	BF823	8
2264897	BF450A	5
2442145	BF505A	6
2452865	BF700	8
2470621	BF477AR	5
3745285	BF465A	5
3819717	BF492A	6
3927941	BF421	4
3927943	BF492A	6
5555856	BF830	9
8885621	BF830	9
8885856	BF830	9
12540329	BF852	9
15512233	BF505A	6
15512234	BF700	8
15512235	BF504	6
15636886	BF722	8
33720696	BF421	4
IHC	Buffalo	Page
1662306C91	BF534B	7
1665531C91	BF848CB	
229265-R91	BF505A	6
229265-R92	BF505A	6
303136C92	BF465A	5
303138-C91	BF505A	6
303138-C92	BF505A	6
303138-R92	BF505A	6
303139C92	BF504	6
306921C91	BF517	6
306921C93	BF517	6
452344C91	BF534B	7
472094C91	BF817	8
474520C91	BF547	7
493093C91	BF817	8

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493094C92	BF817	8
51007R91	BF465A	5
549800C91	BF823	8
69576-R92	BF450A	5
870148K92	BF504	6
FAK2340	BF465A	5
FAK4455	BF466	5
FAK4457	BF472A	5
FAK4468	BF492AR	6
FAK4472	BF571R	7
FAK4475	BF517	6
FAK4478	BF523DC	6
FAK4482	BF572DC	8
FAK4483	BF570DC	7
FAK4487	BF537	7
FAK4490	BF539BIR	7
FAK4491	BF538BIR	7
FAK4492	BF525	6
FAK4494	BF548	7
FAK4495	BF645	8
FAK4497	BF817	8
FAK4498	BF817	8
FAK4505	BF825	8
FAK4509	BF830	9
FAK4511	BF838	10
FAK4518	BF817	8
FAK4521	BF469A	5
FAK4532	BF477AR	5
FAK4542	BF700	8
FAK4544	BF504	6
FAK4547	BF517	6
FAK4553	BF534B	7
FAK4555	BF823	8
FAK4558	BF547	7
FAK4559	BF534B	7
FAK4567	BF836	9
FAK4570	BF848CB	
FAK4572	BF841	9

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FAK4574	BF846CB	9
FAK4601	BF849	9
FAK5455	BF849	9
Kenwood	Buffalo	Page
KIT144	BF450A	5
KIT157	BF505A	5
KIT170	BF700	8
KIT172	BF504	6
KIT195	BF823	8
KIT198	BF547	7
KIT199	BF534B	7
Mack	Buffalo	Page
205SQ11	BF450A	6
205SQ15	BF534B	7
301SQ44	BF700	8
301SQ52	BF834	9
KIT195	BF823	8
KIT198	BF547	7
KIT199	BF505A	6
Perfect Circle	Buffalo	Page
262-1010	BF420	4
262-1018	BF571R	7
262-1296	BF420B	4
262-1378	BF505	6
262-1386	BF478B	10
262-1388	BF478C	5
262-1390	BF420C	4
262-1391	BF517	6
262-1411	BF469A	5
262-1413	BF466	5
262-1414	BF465A	5
262-1416	BF473A	5
262-1417	BF472A	5
262-1421	BF477AR	5
262-1484	BF570DC	7
262-1502	BF572DC	8
262-1506	BF505A	6
262-1507	BF504	6



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262-1523	BF523DC	6
262-1525	BF534B	7
262-1529	BF538BIR	7
262-1532	BF539BIR	7
262-1537	BF537	7
262-1548	BF722	8
262-1549	BF525	6
262-1550	BF548	7
262-1554	BF547	7
262-1555	BF645	8
262-1558	BF817	8
262-1563	BF825	8
262-1572	BF823	8
262-1576	BF838	10
262-1582	BF830	9
262-1583	BF836	9
262-1594	BF846CB	9
262-1604	BF848CB	
262-1635	BF849	9
Rockwell	Buffalo	Page
KIT123	BF450A	5
KIT1310	BF836	9
KIT141	BF450A	5
KIT142	BF465A	5
KIT143	BF477AR	5
KIT170	BF700	8
KIT172	BF504	6
KIT178	BF517	6
KIT193	BF534B	7
R200010	BF420C	4
R200012	BF466	5
R200014	BF472A	5
R200025	BF492A	6
R200029	BF571	7
R200032	BF517	6
R200035	BF523DC	6
R200039/40	BF570DC	7

Rockwell	Buffalo	Page
R200044	BF537	7
R200046	BF722	8
R200047	BF539BIR	7
R200048	BF538BIR	7
R200049	BF505A	6
R200049	BF525	6
R200051	BF548	7
R200055	BF817	8
R200062	BF825	8
R200066	BF830	9
R200071	BF834	9
R200142	BF465A	5
R200143	BF477AR	5
R200170	BF700	8
R200172	BF504	6
R200193	BF534B	7
R200195 (ROR195)	BF823	8
R200198	BF547	7
R200222	BF469A	5
R200250	BF846CB	9
R200265	BF470	5
R200269	BF841	9
R200270	BF842	9
R201315 (ROR1315)	BF848CB	
R201426	BF849	9
Trayer	Buffalo	Page
TK161	BF313	10
TK270	BF420	4
TK296	BF420B	4
TK337	BF469	5
TK351	BF444	4
TK364	BF450A	5
TK378	BF505	6
TK386	BF478B	10
TK388	BF478C	5
TK390	BF420C	4
TK404	BF421	4
TK411	BF469A	5

Trayer	Buffalo	Page
TK412	BF470	5
TK413	BF466	5
TK416	BF473A	5
TK417	BF472A	5
TK473B	BF492AR	6
TK482	BF504	6
TK483B	BF571R	7
TK491	BF517	6
TK497	BF477AR	5
TK510	BF465A	5
TK513	BF700	8
TK520	BF570DC	7
TK523	BF523DC	6
TK525	BF534B	7
TK526	BF572DC	8
TK537	BF537	7
TK538	BF547	7
TK539	BF548	7
TK541B	BF722	8
TK542	BF525	6
TK544	BF538BIR	7
TK545	BF539BIR	7
TK546	BF645	8
TK549	BF817	8
TK551	BF823	8
TK553	BF825	8
TK558	BF830	9
TK566	BF834	9
TK568	BF836	9
TK602	BF846CB	9
TK604	BF848CB	
TK609	BF841	9
TK610	BF842	9
TK635	BF849	9
TK641	BF852	9
TK642	BF858	10





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